

| Form PTO-1449 (REV. 1/06) | | US Dept. of Commerce PATENT & TRADEMARK OFFICE | ATTY DOCKET NO. 040219.04 | APPLICATION NO. 10/768,167 | | |
|--|----------|--|------------------------------|--------------------------------------|-----------------------|--------------------------|
| <p style="text-align: center;">INFORMATION DISCLOSURE STATEMENT</p> <p style="text-align: center;">(use several sheets if necessary)</p> <p style="text-align: right;"><i>O I P E</i> JAN 16 2009 U.S. PATENT & TRADEMARK OFFICE</p> | | APPLICANT(S) John BRASSIL et al. | | | | |
| | | FILING DATE February 2, 2004 | GROUP 1651 | | | |
| FOREIGN PATENT DOCUMENTS | | | | | | |
| Examiner Initials | Cite No. | Document Number | Date | Country | With English Abstract | With English Translation |
| | 1 | FR 345,552 | 12/21/1921 | France | | |
| | 2 | FR 2 592 306 | 07/03/1987 | France | | |
| OTHER DOCUMENTS | | | | | | |
| Examiner Initials | Cite No. | Including name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. | | | | |
| | 3 | "A New Device Towards Intermediate Term Kidney Preservation - An Experimental Study," Gauke Kootstra et al., <u>Proceedings of the Tenth Scandinavian Transplant Meeting</u> , Reykjavik, May 19-22, 1979, pgs. 80-89, 1980. | | | | |
| | 4 | "A New Paradigm in Perfusion," [pdf online], retrieved from http://res-del.com/resources/AQIX_RS-I.pdf . 2003 on August 11, 2006. | | | | |
| | 5 | "ANNALS OF CLINICAL AND LABORATORY SCIENCE: THE USE OF BLOOD SUBSTITUTES FOR WHOLE BODY PERFUSION IN ULTRA-PROFOUND HYPOTHERMIC CARDIAC ARREST," Amb M. Elrifai et al., <u>Official Journal of the Association of Clinical Scientists</u> , Vol. 20, No. 4, page 292, July-Aug. 1990 | | | | |
| | 6 | <u>"AT SURGERY'S FRONTIER: SUSPENDED ANIMATION"</u> , New York Times, C1, C2, Nov. 13, 1990 | | | | |
| | 7 | "BANKING OF CELLS, TISSUES, AND ORGANS AT LOW TEMPERATURES", David E. Pegg, <u>Current Trends in Cryobiology</u> , Chapter 5, Plenum Press, NY, pgs. 153-180, 1970. | | | | |
| | 8 | "CEREBRAL ISCHEMIC INJURY", Blaine C. White, <u>Emergency Medicine-A Comprehensive Study Guide</u> , Second Edition, McGraw-Hill Book Company, pgs. 9-10, 1988. | | | | |
| | 9 | "DEVELOPMENT OF AN ISOLATED PERFUSED DOG KIDNEY WITH IMPROVED FUNCTION", William H. Waugh et al., <u>American Journal of Physiology</u> , Vol. 217, No. 1, pgs. 277- 290, July 1969. | | | | |
| | 10 | "DISEASES OF THE NERVOUS SYSTEM", <u>Diseases of the Nervous System Clinical Neurobiology</u> , Arthur K. Asbury et al., Vol. 2, W.M. Saunders Company, Philadelphia, PA, pgs. 1071 and 1083, 1986. | | | | |
| | 11 | "ENGINEERING ASPECTS OF EQUIPMENT DESIGN FOR SUBZERO ORGAN PRESERVATION", G.J. Sherwood et al., <u>Organ Preservation</u> , Chapter 15, Church Livingstone, London, England, pgs 152-174, 1973. | | | | |
| | 12 | "GLUTATHIONE S-TRANSFERASE PREDICTS OUTCOME OF MACHINE PRESERVED NHBD KIDNEYS", J.H. Loewen and C. Kootstra, Abstract submitted for presentation at XVth International Congress of the Transplantation Society, Aug. 1996. | | | | |
| | 13 | "IS NORMOTHERMIC PRESERVATION AN ALTERNATIVE TO HYPOTHERMIC PRESERVATION?", R. N. Dunn et al., <u>Organ Preservation Basic and Applied Aspects</u> , Chapter 38, MTP Press Limited, Lancaster, England, pgs. 273-277, 1982. | | | | |
| | 14 | "ISOLATED PERfusion OF WHOLE ORGANS", F.O. Belzer et al., <u>Organ Perfusion and Preservation</u> , Chapter 1, Meredith Corporation, New York, NY, pgs. 3-12, 1968. | | | | |
| | 15 | "NUTRITIONAL ASPECTS OF AMBULATORY CARE-OXYGEN RADICALS AND DISEASE-NO. 1", Hoffmann-La Roche, <u>AFP</u> , Vol. 42, No. 3, pgs. 557-558, Sept. 1990. | | | | |
| | 16 | "ORGAN PRESERVATION", J.H. Southard, Ph.D. and F.O. Belzer, M.D., <u>Principles of Organ Transplantation</u> , Chapter 10, W. B. Saunders Company, Philadelphia, PA, pgs. 194-215, 1989. | | | | |
| | 17 | "PRESERVATION OF THE ISOLATED KIDNEY UNDER NORMOTHERMIC CONDITIONS BY PERfusion WITH PERFLUOROTRIBUTYLAMINE EMULSION", N.N. Kontuganov et al., Article published by Plenum Publishing Corporation, pgs. 371-374, 1983. | | | | |
| | 18 | "RADICAL THERAPY", <u>Scientific American</u> , Sept. 1987. | | | | |
| | 19 | "Six-Day Canine Kidney Preservation, Hypothermic Perfusion Combined with Isolated Blood Perfusion," B.G. Rijkmans et al., <u>Transplantation</u> , Vol. 37, No. 2, pgs. 130-134, February 1984. | | | | |
| | 20 | "Six-Day Kidney Preservation in a Canine Model, Influence of a One-to-Four-Hour Ex Vivo Perfusion Interval," Jan Van Der Wijk et al., <u>Transplantation</u> , Vol. 35, No. 5, pgs. 408-411, May 1983. | | | | |
| | 21 | "The Postanoxic Regeneration of 5'-Adenine Nucleotides in Rabbit Kidney Tissue during In Vitro Perfusion," M.R. Buhl et al. <u>The Scandinavian Journal of Clinical & Laboratory Investigation</u> , Vol. 36, pgs. 175-181, 1976. | | | | |
| | 22 | <u>"The Use of Isolated Perfused Organs," Metabolism of Xenobiotics</u> , Curtis, C. G. et al., pgs. 295-302, 1988. | | | | |
| EXAMINER <i>/Sandra Saucier/</i> | | | | DATE CONSIDERED <i>04/16/2010</i> | | |
| Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. | | | | | | |

Date: January 16, 2009

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /SS/